

**EPA Proposed Additional Data Gap Sampling Locations
Rolling Knolls Landfill Superfund Site
Chatham, New Jersey**

Soil Sampling Locations	Location	Number of Samples	Distance and Direction	Rationale
SS-132	East landfill boundary	1	100 feet east of current location	This location will be used to further delineate the site PCBs in this area.
POI-10	West landfill boundary	1	200 feet west of POI-10 or in close proximity of MW-18	This location will provide delineation of the elevated lead, other site metals and PCB levels in the area.
SS-160	West landfill boundary	3	200 feet west before the channel; 200 feet north; and 200 feet south	A total of three samples to further delineate the elevated lead, other site metals and PCBs in the area.
Sediment Sampling Locations				
SS-162	Southeast landfill boundary	1	100 feet east of current location	To further delineate lead, other site metals and PCB in this area.
SS-164	Southeast landfill boundary	1	100 feet east of current location	To further delineate lead, other site metals and PCBs in this area.
Surface Water Sampling Locations	NA	None	NA	Although relatively low levels of contaminants have been identified above NJDEP surface water criteria, EPA believes that the additional soil sampling requested will provide further delineation in these areas of concern. Should additional surface water sampling be identified pre-ROD, it may be performed during the pre-design investigation.
Groundwater Sampling Locations	NA	None	NA	GW sampling has been identified in the Data GAPS Sampling Analysis Plan.